

Report Created:
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Streamflow Forecast Summary: May 1, 2007
(averages based on 1981-2010 reference period)

Eagle Nest Reservoir Inflow

Cimarron R nr Cimarron²

Ponil Ck nr Cimarron

Rayado Ck nr Cimarron

Conchas Reservoir Inflow³

- 1) 90% and 10% exceedance probabilities are actually 95% and 5%
 - 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
 - 3) Median value used in place of average

Forecast Exceedance Probabilities for Risk Assessment Chance that actual volume will exceed forecast								
PECOS RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
	Pecos Pwr-Pecos	1000	800	600	700	500	300	100

Boces B pr Anton Chico

Collage Clipart Montage

Brown Park Courts Board H

- 2) Forecasts are for unimpaired flows. Actual flow will be dependent on management of upstream reservoirs and diversions
 - 3) Median value used in place of average

Rio Grande nr Del Norte ^

Platoro Reservoir Inflow

Conejos R nr Mogote²

Costilla Reservoir Inflow

Costilla Ck nr Costilla²

Red R bl Fish Hatchery nr Questa

Rio Hondo nr Valdez

Rio Pueblo de Taos nr Taos

Rio Lucero nr Arroyo Seco

Rio Pueblo de Taos bl Los Cordovas

Embudo Ck at Dixon

El Vado Reservoir Inflow ²

Santa Cruz R at Cundiyo

Nambe Falls Reservoir Inflow

Tesuque Ck ab diversions

Rio Grande at Otowi Bridge ²

Santa Fe R nr Santa Fe ²

Jemez R nr Jemez

Jemez R bl Jemez Canyon Dam

Rio Grande at San Marcial ²

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Forecast Exceedance Probabilities for Risk Assessment								
Chance that actual volume will exceed forecast								

SAN JUAN RIVER BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
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Rio Blanco at Blanco Diversion ²

Navajo R at Oso Diversion ²

Navajo Reservoir Inflow ²

Animas R at Durango

La Plata R at Hesperus

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3) Median value used in place of average

Forecast Exceedance Probabilities for Risk Assessment								
Chance that actual volume will exceed forecast								

RIO HONDO BASIN	Forecast Period	90% (KAF)	70% (KAF)	50% (KAF)	% Avg	30% (KAF)	10% (KAF)	30yr Avg (KAF)
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Rio Ruidoso at Hollywood

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3) Median value used in place of average